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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09.783,069	02-13-2001	Robert J. Small	M-9727 US	3260
75	90 12 12 2001			
George Wolken Jr.			EXAMINER	
SKJERVEN MO Suite 700	ORRILL MacPHERSON	LE, THAO P		
25 Metro Drive San Jose, CA 95110-1349			ART UNIT	PAPER NUMBER
Sun Jose, CA	/3110-134/		2818	

DATE MAILED: 12/12/2001

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
tu 'a		09/783,069	SMALL ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Thao P Le	2818					
	The MAILING DATE of this communication ap	opears on the cover shee	t with the correspondence address					
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>1</u> MONTH(S) FROM								
THE N - Exten after S - If the - If NO - Failur - Any re	MAILING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication, period for reply specified above is less than thirty (30) days, a re period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statuably received by the Office later than three months after the mailing days and patent term adjustment. See 37 CFR 1.704(b).		y a reply be timely filed thirty (30) days will be considered timely MONTHS from the mailing date of this communicati e ABANDONED (35 U.S.C. § 133)	ion				
1)⊠	Responsive to communication(s) filed on 13	February 2001						
2a)□		This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition	on of Claims							
4) 🖂	Claim(s) 1-13 is/are pending in the application	on.						
4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.								
•	7) Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-13</u> are subject to restriction and/or	r election requirement.						
Application	on Papers							
,—	he specification is objected to by the Examin							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
•	nder 35 U.S.C. §§ 119 and 120	an priority under 25 LLS	2 & 110(a) (d) or (f)					
	Acknowledgment is made of a claim for foreig ☐ All _b)	gn phonty under 35 0.3.	o. 9 119(a)-(u) or (i).					
<i>,</i> –		ots have been received						
	 Certified copies of the priority document Description 		Application No					
	 Copies of the certified copies of the prior 							
	application from the International B see the attached detailed Office action for a lis	ureau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
•	☐ The translation of the foreign language pr cknowledgment is made of a claim for domes							
Attachment	(s)							
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- I. Claims 1-7: draw to a composition for chemical mechanical planarization that is classified in **class 257**, **subclass 752**.
- II. Claims 8-13: draw to a method of planarizing a surface that is classified in class438 subclass 691.
- 2. Inventions I and II above are related as device and method. The inventions are distinct if it can be shown that either:
- a) the product (I) as claimed can be made by another and materially different process. $(MPEP\ 806.05(e))$, or
- b) the method (II) as claimed can be practiced by another materially different product or by hand.

For instance, unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by other different processes or different material from those of the group II invention.

Also, the method and device are classified under two different classes which required serious burden search.

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3. Because the inventions are distinct from the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of the inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 5. A shortened statutory period for response to this action is set to expired 1 (one) months and 0 (zero) day from the date of this letter. Failure to respond within the period for response will cause the application to become abandoned (see 710.02 (b)).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thao P Le whose telephone number is 703-605-1187. The examiner can normally be reached on M-F (8:30-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. David Nelms can be reached on 703-308-4910. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

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Thao Phuong Le

December 4, 2001

David Nelms

Supervisory Patent Examiner Technology Center 2800